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APPLICATION NO. ATTORNEY DOCKET NO. FILING DATE FIRST NAMED INVENTOR CONFIRMATION NO. 09/892,900 06/26/2001 Kenneth W. Rake IFLOW.2CP2F3C1 2814 20995 **EXAMINER** 07/12/2004 7590 KNOBBE MARTENS OLSON & BEAR LLP REICHLE, KARIN M 2040 MAIN STREET **ART UNIT** PAPER NUMBER FOURTEENTH FLOOR IRVINE, CA 92614 3761

DATE MAILED: 07/12/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	09/892,900	RAKE ET AL.
	Examiner	Art Unit
	Karin M. Reichle	3761
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status	•	
1) Responsive to communication(s) filed on 23 Ap	oril 2004.	·
2a) ☐ This action is FINAL . 2b) ☒ This	action is non-final.	
3) Since this application is in condition for allowar	ice except for formal matters, pro	secution as to the merits is
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>14-27</u> is/are pending in the application		•
4a) Of the above claim(s) 18,20-22 and 25-27 is		on.
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>14-17, 19 and 23-24</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/or	election requirement.	
Application Papers		
9) The specification is objected to by the Examiner	r	-
10) The drawing(s) filed on is/are: a) acce	•	Examiner.
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the correcti		,
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).
a) All b) Some * c) None of:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this National Stage		
application from the International Bureau		٦
* See the attached detailed Office action for a list of	or the certified copies not receive	a.
	•	
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summary	·
Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date Paper No(s)/Mail Date Notice of Informal Patent Application (PTO-152)		
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 4-23-04 has been entered.

Election/Restrictions

2. Claims 18, 20-22 and 25-27 remain withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 11-6-02.

Specification

3. The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

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Priority

4. The Petition filed 5-1-04 has been granted. Therefore the priority benefit claim filed 8-1-03 has been entered. The effective filing date of claims 14-17, 19 and 23-24 is deemed 1-24-92.

Claim Language Interpretation

5. It is noted that none of the claim language has been specifically defined. Therefore the terms of the claim will be given their common, i.e. dictionary, definition as is consistent with the specification. "Platen" as defined from the dictionary is "One of the two flat members of the printing press that serves to position the paper and hold it against the inked type". Since this is not consistent with the specification, "platen" will be interpreted as a member which is capable of exerting pressure. See discussion of Applicant's arguments infra also.

Claim Rejections - 35 USC § 102

- 6. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 7. Claims 14-17, 19 and 23 are rejected under 35 U.S.C. 102(b) as being anticipated by Bessesen, '946.

See Figure 1, 1 and 3 are threadably engaged shells of generally circular outer shape, "platen", see Claim Interpretation section supra, is 7 with nonplanar surface 9 which is "complementary", see discussion of Applicant's remarks infra, to inner surface of shell 1 adjacent 2, 14 is a spring fastened to shell 3. With regard to the language of lines 1, 7-8, i.e.

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"said space...therein", and last three lines of claim 1, similar language in claims 19 and 23 and line 1 of claim 23, such language recites function, properties or capabilities of the structure recited in the claim. The Bessesen patent includes such claimed structure. Therefore there is sufficient factual basis for one to conclude that the function, properties or capabilities of the claimed structure are also inherent in the same structure of Bessesen. See MPEP 2112.01.

8. Claims 14-17, 19 and 23 are rejected under 35 U.S.C. 102(b) as being anticipated by LeFevre, '420.

See Figures 1 and 2, 20 and 23 are threadably engaged shells of generally circular outer shape, "platen", see Claim Interpretation section supra, is 24 with nonplanar surface 26 which is "complementary", see discussion of Applicant's remarks infra, to inner surface of shell 23, 27 is a spring attached to, i.e. engaged with, platen 24. With regard to the language of lines 1, 7-8, i.e. "said space...therein", and last three lines of claim 1, similar language in claims 19 and 23 and line 1 of claim 23, such language recites function, properties or capabilities of the structure recited in the claim. The LeFevre patent includes such claimed structure. Therefore there is sufficient factual basis for one to conclude that the function, properties or capabilities of the claimed structure are also inherent in the same structure of LeFevre. See MPEP 2112.01.

9. Claims 23-24 are rejected under 35 U.S.C. 102(b) as being anticipated by Du Brau '902.

See Figures 1 and 2, A and B are threadably engaged shells of generally circular outer shape, "platen", see Claim Interpretation section supra, is F with a nonplanar surface 26 which is "complementary", see discussion of Applicant's remarks infra, to inner surface of shell B, G is a spring attached to platen F. With regard to claim 24, the bag is E and it is connected to an outlet

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tube C. The claim does not require a direct connection between the bag and the tube. See also lines 66-90 of page 1. With regard to the language of lines 1 of claims 23-24, such language recites function, properties or capabilities of the structure recited in the claim. The Du Brau patent includes such claimed structure. Therefore there is sufficient factual basis for one to conclude that the function, properties or capabilities of the claimed structure are also inherent in the same structure of Du Brau. See MPEP 2112.01.

Double Patenting

10. The terminal disclaimer filed 4-23-04 is deemed proper.

Response to Arguments

11. Applicant's remarks with regard to matters of form have been noted but are deemed moot in that the issues discussed has not been reraised. Applicant's remarks with regard to the prior art except for Bessesen are deemed moot at this time in that such have not been reraised. Applicant's remarks on pages 15-16 with regard to Bessesen have been considered but are deemed not persuasive because such arguments are narrower the claim language. Specifically, e.g., the claims do not require substantially complete delivery of fluid, or relative constant contact area between the bag and platen. Also Applicants have not specifically defined the word "complementary" and thereby the usual or common definition thereof applies, i.e. "forming or serving as a complement, completing". The surfaces of Bessesen while not identical or substantially identical in shape as Applicant infers the term "complementary" to mean, do complete or complete each other. Attention is also directed to page 14, lines 17-21 of the instant

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specification in which it is clearly pointed out that "exact" conformation of the platen to the contour of the chamber bottom is not necessary, i.e. can "roughly" match. Furthermore, with regard to Applicant's argument that the dictionary definition of "platen" is a "plate-like member, especially one that exerts pressure", as noted above that is not what the dictionary defines platen as nor has such a definition been made explicit in the instant specification. Furthermore, such a definition would be inconsistent with the description of the platen as defining a "non-planar surface" in claims 14, 19 and 23 as a plate as defined by the dictionary is "a smooth, flat, relatively thin, rigid body of uniform thickness" and thus a "plate-like member" would be flat, i.e. not have a nonplanar surface.

Conclusion

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karin M. Reichle whose telephone number is (703) 308-2617. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Calvert can be reached on (703) 308-1025. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

K.M. Ruchte Karin M. Reichle Primary Examiner Art Unit 3761

KMR July 6, 2004